

Converge Magazine Conference

NYCDOE Division of Instructional and Information Technology

NYC Department of Education Roundtable Discussion (Deployment & Implementation)



Deployment & Implementation – Our Mission

To provide deployment and implementation services of DIIT Network Infrastructure to the entire New York City Department of Education. Our goals and responsibilities are to manage, deploy and implement IT Infrastructure projects to DIIT Central and to the DOE School System. The team is responsible for managing the Project Connect (School Core Network Infrastructure) and IPDVS (IP Video Digital Surveillance) services to NYC Public Schools.

Goals

- Manage, deploy and implement to all 1500 schools (1200+ School buildings):
 - Next Generation Wireless (NGW) network infrastructure
 - School network WAN infrastructure
- Manage, deploy, implement and support 350 schools (200 School buildings) IPDVS Services.
- Manage New School opening and schools moving within a school.
- Project Manage DIIT Central Administrative Infrastructure projects.
- Co-manage SLD E-Rate Process:
 - Vendor Maintenance renewals
 - Technology assets
 - Audits
 - Vendors

Challenges and Issues We Face

- ☐ Limited or lack of funding to get schools what they need.
- ☐ Poor Telecom and school facilities that prevent new technology services from being installed.
- ☐ Schools
- ☐ Need for personnel to get work done.

Questions & Roundtable Discussion

